

CALIFORNIA DEPARTMENT OF FORESTRY & FIRE PROTECTION  
OFFICE OF THE STATE FIRE MARSHAL  
FIRE ENGINEERING - BUILDING MATERIALS LISTING PROGRAM

# LISTING SERVICE

**LISTING No.** 3240-1062:136 Page 1 of 1

**CATEGORY:** Duct Smoke Detector Housing/Base

**LISTEE:** Detection Systems Inc., 130 Perinton Parkway, Fairport NY 14450  
Contact: Frank Mioduszewski (585) 223-4060

**DESIGN:** Model DS290 duct smoke detector housing. The unit consists of a themal plastic enclosure, listed open area detector Model DS250DH (CSFM Listing No. 7272-1062:108) or DS260 (CSFM Listing No. 7271-1062:115), a sampling and an exhaust tube. Refer to listee's data sheet for detailed product description and operational considerations.

**RATING:** 8.5-32 VDC, 24VAC

**INSTALLATION:** In accordance with listee's printed installation instructions, applicable codes and ordinances and in a manner acceptable to the authority having jurisdiction.

**MARKING:** Listee's name, model number, electrical rating and UL label.

**APPROVAL:** Listed as duct detector housing for use with listee's separately listed fire alarm control units. Suitable dor air velocity between 300-4000 ft/min.

05-09-2002 BH



This listing is based upon technical data submitted by the applicant. CSFM Fire Engineering staff has reviewed the test results and/or other data but does not make an independent verification of any claims. This listing is not an endorsement or recommendation of the item listed. This listing should not be used to verify correct operational requirements or installation criteria. Refer to listee's data sheet, installation instructions and/or other suitable information sources.

Date Issued: **JUNE 20, 2002**

*Listing Expires **June 30, 2003***

Authorized By: **DIANE K. AREND**, Senior Deputy  
Program Manager